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OMB No. 0651-0027 (exp. 6/30/2008)U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark OfficeRECORDATION FORM COVER SHEET  
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

## 1. Name of conveying party(ies)

William Ziegler  
Michael Manganese  
Paul A. Jordan  
Mark Calvanese

Joseph Dechene

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance/Execution Date(s):

Execution Date(s) August 18, 2005

- ☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☒ Other Corrective document of Reel No 011870, Frame No. 0653

## 2. Name and address of receiving party(ies)

Name: American Power Conversion Corporation

Internal Address: \_\_\_\_\_

Street Address: 132 Fairgrounds RoadCity: West KingstonState: Rhode IslandCountry: USA Zip: 02892Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

10/749,785

B. Patent No.(s)

6,693,371 B2Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address to whom correspondence concerning document should be mailed:

Name: Shane HunterInternal Address: Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.Street Address: One Financial CenterCity: BostonState: MA Zip: 02111Phone Number: 617-348-1765Fax Number: 617-542-2241Email Address: SHunter@mintz.com6. Total number of applications and patents involved: 2

## 7. Total fee (37 CFR 1.21(h) &amp; 3.41) \$ \_\_\_\_\_

- ☐ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

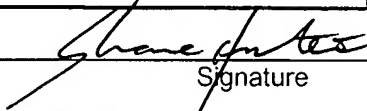
## 8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

## 9. Signature:



Signature

August 19, 2005

Date

Shane H. Hunter

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

## ASSIGNMENT

We, William Ziegler, Michael Manganese, Paul A. Jordan, Mark Calvanese and Joseph Dechene, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer to American Power Conversion a Massachusetts corporation, with offices at 132 Fairgrounds Road, West Kingston, RI 02892 and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

### INTEGRATED UNINTERRUPTIBLE POWER SUPPLY

filed with the U.S. Patent and Trademark Office on February 6, 2001, Serial No. 09/778,446, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 5/21/01

William Ziegler  
Signature of: William Ziegler

State of Massachusetts

County of Middlesex

Subscribed and sworn to before me this 21 day of May, 2001.

Jeannette S. Prouty  
Notary Public

My commission expires 1/11/02.

Date: 5/31/01

Michael Mangano  
Signature of: Michael Mangano

State of Massachusetts

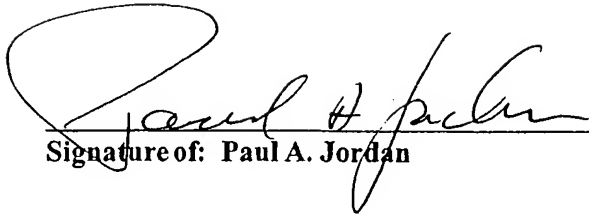
County of Middlesex

Subscribed and sworn to before me this 31 day of May, 2001.

Jeannette S. Prouty  
Notary Public

My commission expires 1/11/02.

Date: 5/21/01

  
Signature of: Paul A. Jordan

State of Massachusetts

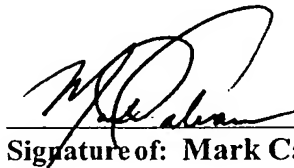
County of Middlesex

Subscribed and sworn to before me this 21 day of May, 2001.

  
Notary Public

My commission expires 1/11/02

Date: 5/21/01

  
Signature of: Mark Calvanese

State of Massachusetts

County of Middlesex

Subscribed and sworn to before me this 21 day of May, 2001.

  
Notary Public

My commission expires 1/11/02

Date: 5/21/01

Joseph Dechene  
Signature of: Joseph Dechene

State of Massachusetts

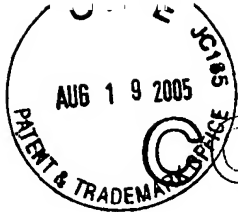
County of Middlesex

Subscribed and sworn to before me this 21 day of May, 2001.

Janette S. Proulx  
Notary Public

My commission expires 1/11/02

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Patent and Trademark Office**

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AUGUST 17, 2001

PTAS

MINTZ, LEVIN, COHN, FERRIS ET AL  
MARIANNE M. DOWNING  
ONE FINANCIAL CENTER  
BOSTON, MA 02111



\*101745927A\*

MD

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A

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NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT**

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/07/2001

REEL/FRAME: 011870/0653  
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

**ASSIGNOR:**

ZIEGLER, WILLIAM

DOC DATE: 05/21/2001

**ASSIGNOR:**

MANGANESE, MICHAEL

DOC DATE: 05/21/2001

**ASSIGNOR:**

JORDAN, PAUL A.

DOC DATE: 05/21/2001

**ASSIGNOR:**

CALVANESE, MARK

DOC DATE: 05/21/2001

**ASSIGNOR:**

DECHENE, JOSEPH

DOC DATE: 05/21/2001

**ASSIGNEE:**

AMERICAN POWER CONVERSION  
132 FAIRGROUNDS ROAD  
WEST KINGSTON, RHODE ISLAND 02892

	Done By
<input checked="" type="checkbox"/> Data Entry	<u>JS</u>
<input type="checkbox"/> Docket Entry	_____
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<input type="checkbox"/> Annuities	_____

011870/0653 PAGE 2

SERIAL NUMBER: 09778446  
PATENT NUMBER:

FILING DATE: 02/06/2001  
ISSUE DATE:

SAUNDRA BALLENGER, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

## ASSIGNMENT

We, William Ziegler, Michael Manganese, Paul A. Jordan, Mark Calvanese and Joseph Dechene, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer to American Power Conversion Corporation, with offices at 132 Fairgrounds Road, West Kingston, RI 02892 and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

### INTEGRATED UNINTERRUPTIBLE POWER SUPPLY

filed with the U.S. Patent and Trademark Office on February 6, 2001, Serial No. 09/778,446, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

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We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

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M 18 05  
MGC  
8/18/05  
WJ  
8/18/2005  
MAM  
8-18-05  
TAM  
8-19-05



We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 5/21/01

William Ziegler  
Signature of: William Ziegler

State of Massachusetts

County of Middlesex

Subscribed and sworn to before me this 21 day of May, 2001.

Janette S. Proulx  
Notary Public

My commission expires 1/11/02.

Date: 5/31/01

Michael Manganese  
Signature of: Michael Manganese

State of Massachusetts

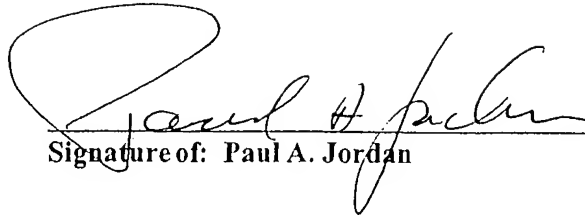
County of Middlesex

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Janette S. Proulx  
Notary Public

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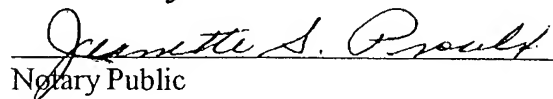
Date: 5/21/01

  
Signature of: Paul A. Jordan

State of Massachusetts

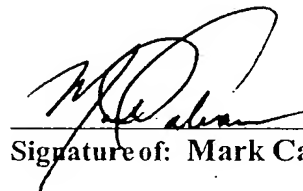
County of Middlesex

Subscribed and sworn to before me this 21 day of May, 2001.

  
Notary Public

My commission expires 1/11/02

Date: 5/21/01

  
Signature of: Mark Calvanese

State of Massachusetts

County of Middlesex

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Notary Public

My commission expires 1/11/02

Date: 5/21/01

Joseph Dechene  
Signature of: Joseph Dechene

State of Massachusetts

County of Middlesex

Subscribed and sworn to before me this 21 day of May, 2001.

Janette S. Proulx  
Notary Public

My commission expires 1/11/02

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